

Title (en)  
Device and method for solid phase extraction

Title (de)  
Gerät und Verfahren zur Festphasen-Extraktion

Title (fr)  
Dispositif et procédé pour l'extraction en phase solide

Publication  
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Application  
**EP 01301748 A 20010226**

Priority  
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Abstract (en)  
Sample preparation device and method for removing impurities and undesired matter from samples prior to further analysis such as by MALDI or electro-spray ionization (ESI). The sample preparation device, such as a standard pipette tip, has chromatography media bound to the inside surface of the tip so as to create a monolayer of particles that are readily accessible to fluids that flow through the pipette tip. The device can be used for washing, protein binding, elution processes, etc. A method of sample preparation using the device of the present invention is also disclosed.  
<IMAGE>

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IPC 8 full level  
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**G01N 1/405** (2013.01); **G01N 30/6069** (2013.01); **G01N 30/6052** (2013.01); **G01N 2030/387** (2013.01)

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